

SQUARE AND RECTANGULAR BOX PROFILES:

Box Profiles are hollow bars with square or rectangular cross-section, also known as square or rectangular pipes. A rectangular box profile differs from a square box profile only in cross-sectional area and sometimes in wall thickness. Due to its hollowness, it is quite light-weight but solid and durable. The thickness of the box profiles varies according to the application areas and the need for strength.

Box Profiles are produced according to TS EN 10305-5 and TS EN 10219 production standards. Box Profiles can be produced both unpainted and painted with water-based paint to provide resistance against corrosion.

Areas of Use:

Visually creating columns on the facades of the buildings

Roofing and supporting structures

Railings

Construction of residential areas

Furniture industry

Automotive industry

Transportation industry, buses, trailers,

Food processing factories, conveyer belts and production of other components

General manufacturing industry

Agriculture and general machinery manufacturing